

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	2235	(intensified near2 (CCD)) or ICCD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 13:48
L4	123	3 same spectrum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 13:48
L5	261	3 and (range near4 spectr\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 13:58
L6	26	3 same (range near4 spectr\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 13:58
L7	1459	(intensified near2 (CCD or (charge near1 coupled)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:11
L8	268	7 same spectr\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:11
L9	54	7 with spectr\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:12
L10	100	(spectrograph or spectrophotometer) near7 7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:16
L11	1	("5920 140").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/07 14:30
L12	2835	(galvano near1 mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:31

L13	1037	(galvano near1 mirror)	USPAT	OR	ON	2009/01/07 14:31
L14	1	("6262827").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/07 14:40
L15	1	14 and advantage	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:40
L16	368	(scanning near2 mirror) with (galvano mirror or (galvano near1 mirror))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:41
L17	88	(scanning adj1 mirror) with (galvano mirror or (galvano adj1 mirror))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:42
L18	39	Projector with (galvano near1 mirror)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 14:44
L19	51	Projector with (cylindrical near1 screen)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 15:02
L20	4	("20030098957"   "20040184013"   "6431711"   "6834965").PN. OR ("7104653").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/07 15:06
L21	18	("3580978"   "4974073"   "6309072"   "6456339"   "6540363"   "6558006"   "6709116"   "6715888"   "6727864"   "6729733"   "6733138"   "6755537"   "6764185").PN. OR ("6834965").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/07 15:08
L22	260	(359/573).CCLS	US-PGPUB; USPAT	OR	OFF	2009/01/07 15:33
S1	23	(prism with spectrum with pixel)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 16:41
S2	512	(spectrum with pixel with represent\$7)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/05 16:43
S3	2	"2002162573"	JPO; DERWENT	OR	ON	2009/01/05 16:57
S4	1	"52138843"	JPO; DERWENT	OR	ON	2009/01/05 16:57
S5	2	"2001194599"	JPO; DERWENT	OR	ON	2009/01/05 16:58

S6	2	"2003121782"	JPO; DERWENT	OR	ON	2009/01/05 17:03
S7	3	"2002121782"	JPO; DERWENT	OR	ON	2009/01/06 09:56
S8	4	"2002071461"	JPO; DERWENT	OR	ON	2009/01/06 09:56
S9	5	"2002055307"	JPO; DERWENT	OR	ON	2009/01/06 09:58
S10	2	"2000137191"	JPO; DERWENT	OR	ON	2009/01/06 09:58
S11	9	"10031168"	JPO; DERWENT	OR	ON	2009/01/06 09:58
S12	1	"61029711"	JPO; DERWENT	OR	ON	2009/01/06 09:59
S13	1	"52141683"	JPO; DERWENT	OR	ON	2009/01/06 10:00
S14	1	"52135618"	JPO; DERWENT	OR	ON	2009/01/06 10:01
S15	269	(348/203).CCLS	US-PGPUB; USPAT	OR	OFF	2009/01/06 12:30
S16	9	S15 and (spectrum or spectral) and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:31
S17	115	(348/202).CCLS	US-PGPUB; USPAT	OR	OFF	2009/01/06 12:31
S18	6	S17 and (spectrum or spectral) and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:31
S19	117	(348/266).CCLS	US-PGPUB; USPAT	OR	OFF	2009/01/06 12:32
S20	5	S19 and (spectrum or spectral) and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:32
S21	32	(348/268).CCLS	US-PGPUB; USPAT	OR	OFF	2009/01/06 12:33
S22	1	S21 and (spectrum or spectral) and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:33
S23	99	(348/337).CCLS	US-PGPUB; USPAT	OR	OFF	2009/01/06 12:34
S24	29	S23 and (spectrum or spectral) and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:34

S25	88	(348/ 336).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/06 12:39
S26	20	S25 and (spectrum or spectral) and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:39
S27	29535	(348/ 172- 376).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/06 12:42
S28	3	S27 and (spectrum same slit same prism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:42
S29	157433	"348"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:45
S30	16	S29 and (spectrum same slit same prism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:46
S31	2	("5629802"   "6859275").PN. OR ("6985294").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 12:49
S32	446	(spectrum same slit same prism)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:50
S33	194	S32 and (CCD or (electron near2 shock\$3) or (CMOS near2 image))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 12:51
S34	4201	(250/ 208.1).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/06 13:16
S35	81	S34 and (spectrum) and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 13:16
S36	376	(356/ 302,305,308).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/06 13:29
S37	86	S36 and CCD	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 13:29
S38	49	S36 and CCD and pixel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 13:29

S39	8	("20020018203"   "20030077660"   "5957049"   "6029115"   "6611777"   "6753956"   "6917421"   "6963399").PN. OR ("7437000").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 13:34
S40	1	((electron near2 shock) near2 CCD)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 13:51
S41	5	((shock) near2 CCD)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 13:52
S42	107	((electron near2 shock))	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 13:53
S43	10	S42 and sensor	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 13:54
S44	1	((electron\$3 near2 shock\$4) near2 CCD)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 13:55
S45	45	((electron\$3 near2 shock\$4) near2 sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 13:56
S46	136	((electron\$3 near2 impact\$4) near2 (sensor or CCD))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 14:02
S47	11	((electron\$3 near2 impact\$4) near2 (CCD))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 14:02
S48	207	((electron\$3 near2 multipl \$4) near2 (CCD))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 14:06
S49	217	((electron\$3 near2 multipl \$8) near2 (CCD))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 14:07
S50	2235	(intensified near2 (CCD)) or ICCD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 14:10

S51	93	S50 and "348"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 14:12
S52	247	S50 and spectrum and prism	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 14:12
S53	15684	display\$4 and spectrum and (white near2 light)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 15:29
S54	20	slit same spectrum same (white near2 light) same display\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 15:33
S55	402	slit same spectrum same display\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 15:39
S56	2	("5629802"   "6859275").PN. OR ("6985294").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 15:44
S57	1	(US-6985294-\$.did.	USPAT	OR	ON	2009/01/06 15:50
S58	1	S57 and "I3"	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 15:50
S59	1	S57 and prism	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/06 15:52
S60	1	(US-7437000-\$.did.	USPAT	OR	ON	2009/01/06 15:55
S61	1	S60 and prism	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 15:55
S62	4528	(tetsujiro near1 kondo).in. or (tetsushi near1 kokubo).in. or (hitoshi near1 mukai).in. or (hirofumi near1 hibi).in. or (tsugihiko near1 haga).in. or (kenji near1 tanaka).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 16:07
S63	2	S62 and prism and spectrum	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 16:07
S64	1	("6219110").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/06 16:16

865	22	(eric near1 rosenthal).in. or (richard near1 jay near1 solomon).in. or (clark near1 johnson).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/06 16:20
866	1	("6985294").PN.	US-PGPUB; USPAT	OR	OFF	2009/01/07 08:37
867	1	866 and (white)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/07 08:37

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